## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/565,256

Confirmation No. : 7969

Applicant : Hargraves et al.

Filed: : 01/19/2006

Title: : PUMP VALVE WITH CONTROLLED STROKE

TC/A.U. : 4114

Examiner : ELAADIL, Lahcen

Docket No. : 2974/5US

Customer No. : 23638

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE

Sir:

This is responsive to the non-final Office Action dated December 27, 2007.

Amendments to the Specification: None.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings.

Remarks begin on page 9 of this paper.